

## 11.4 Meiosis

### Chromosome Number

Write True if the statement is true. If the statement is false, change the underlined word to make the statement true.

1. The offspring of two parents obtains a single copy of every gene from each parent.
2. A gamete must contain one complete set of genes.
3. A pair of corresponding chromosomes is homozygous.
4. One member of each homologous chromosome pair comes from each gene.
5. A cell that contains both sets of homologous chromosomes is haploid.
6. The gametes of sexually reproducing organisms are haploid.
7. If an organism's haploid number is 6, its diploid number is 3.

### Phases of Meiosis

On the lines provided, identify the stage of meiosis I or meiosis II in which the event described occurs.

8. Each replicated chromosome pairs with its corresponding homologous chromosome.
9. Crossing-over occurs between tetrads.
10. Paired homologous chromosomes line up across the center of the cell.
11. Spindles pull each homologous chromosome pair toward opposite ends of the cell.
12. A nuclear membrane forms around each cluster of chromosomes and cytokinesis follows, forming two new cells.
13. Chromosomes consist of two chromatids, but they do not pair to form tetrads.
14. A nuclear membrane forms around each cluster of chromosomes and cytokinesis follows, forming four new cells.

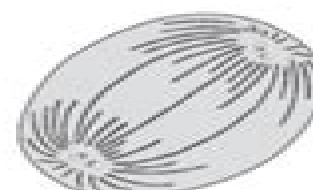
15. Draw two homologous pairs of chromosomes (in different colors if you have them) in these diagrams to illustrate what happens during these three phases of meiosis.



Prophase I

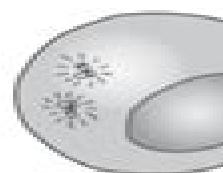


Metaphase I



Anaphase I

16. Identify which phase of meiosis is shown in the diagrams below.



# 17 Meiosis S Answer Key

**Oswaal Editorial Board**

## 17 Meiosis S Answer Key:

Objective Seed Science and Technology 2nd Ed. K. Vanangamudi, S. Kavitha, K. Raja, 2020-05-20 Objective Seed Science and Technology is prepared based on the ICAR UG syllabus of Seed Science and Technology This book is the compilation of Frequently Asked Questions FAQs in Seed Science and Technology which will be highly useful in writing competitive examinations like ASRB NET JRF SRF Ph D entrance Bank UPSC Agricultural Horticultural and Seed Certification Officers The 2nd revised Edition comprises two sections namely 1 Seed Science and Technology Principles and Practices and 2 Advances in Seed Physiology and Biochemistry The section 1 consists of eight units such as floral and seed biology seed production including breeding methods seed processing seed quality control seed storage seed health seed industry and marketing and protection of plant varieties including DUS The section 2 consists of three units namely seed development and maturation seed dormancy and germination and seed deterioration Each chapter includes Multiple Choice Questions MCQs fill in the blanks true or false match the following answer the incorrect statement arrange in order and differentiate between the following Abbreviations National and International journals and books International STIs Seed Scientists and their inventions and glossaries are also compiled and presented in this book

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